PART B - FEE(S) TRANSMITTAL

Mail Stop ISSUE FEE Complete. together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 NOV 1 0 2003 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax This form shore the used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where rither correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as correct by the directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for INSTRUCTIVES: This form shappropriate. All curther corresponded to the same of Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 10/08/2003 Attention of Douglas P. Mueller Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. MERCHANT & GOULD P.C. 3200 IDS Center 80 South Eighth Street Sarah Monfeldt Minneapolis, MN 55402 (Depositor's name (Signature) November 6, 2003 Date APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 01/25/2001 10873.295USD2 09/769.601 Satoru Nakagawa TITLE OF INVENTION: METHOD FOR MANUFACTURING IMPREGNATED CATHODE HAVING A CATHODE PELLET **PUBLICATION FEE** TOTAL FEE(S) DUE APPLN, TYPE SMALL ENTITY ISSUE FEE DATE DUE NO \$1330 \$1630 01/08/2004 nonprovisional EXAMINER ART UNIT CLASS-SUBCLASS WILLIAMS, JOSEPH L 2879 445-050000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the Merchant & Gould, P.C. (23552) names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single Q Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent O "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. (B) RESIDENCE: (CITY and STATE OR COUNTRY) OSAKA, JAPAN Please check the appropriate assignee category or categories (will not be printed on the patent); individual acorporation or other private group entity is government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): MIssue Fee A check in the amount of the fee(s) is enclosed. Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2725 (enclose an extra copy of this form). Advance Order - # of Copies_ Director for Patents is requested to apply the Isque Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) Douglas P. Mueller (30,300) November 6, 2003 NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. 11/12/2003 CNGUYEN1 00000067 09769601 1330.00 OP 02 FC:1504 300.00 OP 03 FC:8001 6.00 OP Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



olicant:

Satoru NAKAGAWA

Examiner:

Joseph L. Williams

Serial No.:

09/769601

4743

Group Art Unit:

2879

Filed:

January 25, 2001

Docket:

10873.0295USD2

October 8, 2003

Confirmation No.:

Notice of Allow.

Date:

Due Date:

January 8, 2004

Title:

METHOD FOR MANUFACTURING IMPREGNATED CATHODE HAVING A CATHODE

PELLET ·

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 6, 2003.

Name: Sarah Monfeldt

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

23552 PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

☐ Transmittal Sheet in duplicate containing Certificate of Mailing

☐ Issue Fee Transmittal Part B (PTOL - 85)

Check(s) in the amount of \$1330.00 for payment of Issue Fee, \$300.00 for publication and \$6.00 for two patent copies.

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or redit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Name: Do uglas P. Mueller

Reg. No. 30,300 D. Mueller:smm